



PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.	SERIAL NUMBER
	003493.00085	09/616,885
	APPLICANT	
	Jin-Meng HO et al.	
	FILING DATE	GROUP ART UNIT
	July 14, 2000	2665 2664

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
C.G.S	6,049,549	4/11/2000	Ganz et al.			

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
C.G.S	WO 00/31929	6/2/2000	PCT			
C.G.S	EP 0 853 407 A2	7/15/1998	EP			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C.G.S	N. Ek, "IEEE 802.1 P,Q - QoS on the MAC level," 24 April 1999, XP000864158 Retrieved from the Internet: URL: http://www.tml.hut.fi/Opinnot/Tik-110.551/1999/papers/08IEEE802.1QosInMac/qos.html retrieved 6/27/2002, paragraphs 0003 - 0006
C.G.S	Y. Drabu, "A survey of QoS techniques in 802.11", Internet 'Online! January 1999, XP000864159, Retrieved from the Internet: URL: http://trident.mcs.kent.edu/~ydrabu/research/wmac/mac.pdf , retrieved on 6/27/2002, paragraphs 0001 - 03.21, 0004 - 4.2.1

EXAMINER	DATE CONSIDERED 10/1/04
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Ids w/1449 form filed: August 8, 2002

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(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/616,885
Filing Date	July 14, 2000
First Named Inventor	Jin-Meng Ho
Art Unit	2666 2664
Examiner Name	Huy Duy Vu
Attorney Docket Number	003493.00085

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (<i>if known</i>)			
E.G.S.		US-5,623,495	04-22-1997	Eng et al.	
C.G.S.		US- 5,982,748	11-09-1999	Yin et al.	
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Sheet 1 of 3

Complete if Known

Application Number	09/616,885
Filing Date	July 14, 2000
First Named Inventor	Jin-Meng Ho et al.
Art Unit	2605 2664
Examiner Name	Huy-Duy Vu SHAN - C
Attorney Docket Number	003493.00085

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
C.G.S.		US-5,012,469	04-30-1991	Sardana	
		US- 5,717,688	02-10-1998	Belanger et al.	
		US- 5,787,080	07-28-1998	Hulyalkar et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
C.G.S.		JP 02072736 A	08-1990	Kurokawa, Takatsugu		

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Date Considered

10/1/04

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Sheet	2	of	3
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Application Number	09/616,885
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First Named Inventor	Jin-Meng Ho et al.
Art Unit	2665 2664
Examiner Name	Huy Duy Vu SMH
Attorney Docket Number	003493.00085

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Sheet 3 of 3

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Application Number	09/616,885
Filing Date	July 14, 2000
First Named Inventor	Jin-Meng Ho et al.
Group Art Unit	2665-2664
Examiner Name	Huy Duy Vu
Attorney Docket Number	003493.00085

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CSS		Aad, Imat & Castelluccia, Claude, "Introducing Service Differentiation into IEEE 802.11", IEEE, 2000, pages 438-443.	
		Ganz, Aura & Wongthavarawat, Kitt, "IEEE 802.11 Wireless LAN Association Procedure for Multimedia Applications", IEEE, 1999, pages 1287-1291.	
		Ho, Jin-Meng & Lin, Wei, "IEEE P802.11 Wireless LANs, MediaPlex-An IEEE 802.11 Enhanced Protocol for QoS-Driven Wireless LANs", AT&T, November 2000, pages 1-25.	
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		Deng, Dr-Jiunn & Chang, Ruay-Shiung, "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., Vol. E82-B, No. 1, January 1999.	

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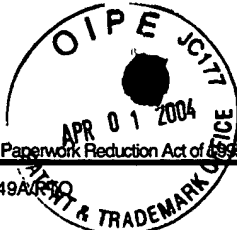
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Sheet 1 of 1

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Attorney Docket Number	003493.00085

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C.A.S.		US-2002/0159418	10-31-2002	Rudnick et al.	
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FOREIGN PATENT DOCUMENTS

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